

Notice No.2

Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquefied Gases in Bulk, July 2016

The status of this Rule set is amended as shown and is now to be read in conjunction with this and prior Notices. Any corrigenda included in the Notice are effective immediately.

Please note that paragraphs, Tables and Figures are not shown in their entirety. This Corrigenda Notice shows amendments only.

Issue date: February 2017

Amendments to	Effective date
Chapter 5, Section 5	Corrigenda
Chapter 13, Section 13	Corrigenda
Appendix 2, Section 5	Corrigendum

Chapter 5

Process Pressure Vessels and Liquid, Vapour and Pressure Piping Systems

5.9 Welding, post-weld heat treatment and non-destructive testing

(Part only shown)

5.9.3 **Non-destructive testing**

In addition to normal controls before and during the welding, and to the visual inspection of the finished welds, as necessary for proving that the welding has been carried out correctly and according to the requirements of this paragraph, the following tests shall be required:

- .1 100% radiographic or ultrasonic inspection of butt-welded joints for piping systems with design temperatures colder than -10°C, ~~or~~ **and** with inside diameters of more than 75 mm, or wall thicknesses greater than 10 mm;

5.11 Piping system component requirements

5.11.6 **Flanges, valves and fittings**

5.11.6.3 All emergency shutdown valves shall be of the ~~"fire-closed"~~ **"fail-closed"** type (see 5.13.1.1 and 18.10.2).

Chapter 13

Instrumentation and Automation Systems

13.6 Gas detection

13.6.4 Where indicated by an "A" in column "I" in the table of chapter 19 ships certified for carriage of non-flammable products, oxygen deficiency monitoring shall be fitted in cargo machinery spaces and ~~cargo tank hold spaces~~ **hold spaces for independent tanks other than type C tanks**. Furthermore, oxygen deficiency monitoring equipment shall be installed in enclosed or semi-enclosed spaces containing equipment that may cause an oxygen-deficient environment such as nitrogen generators, inert gas generators or nitrogen cycle refrigerant systems.

Appendix 2

Model Form of International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk

(Part only shown)

5 That, in accordance with ~~4.4/2.6.2~~ **1.3/2.6.2** ^{*}, the provisions of the Code are modified in respect of the ship in the following manner:

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